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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/680,822	10/06/2003	Hao-Yun Ma		5361
25859	7590 04/22/2004		EXAM	INER
WEI TE CHUNG FOXCONN INTERNATIONAL, INC. 1650 MEMOREX DRIVE			NGUYEN, TRUC T	
			ART UNIT	PAPER NUMBER
SANTA CLA	SANTA CLARA, CA 95050			
			DATE MAILED: 04/22/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/680,822	MA, HAO-YUN
Office Action Summary	Examiner	Art Unit
	Truc T. T. Nguyen	2833
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet with	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perio  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I.  1.136(a). In no event, however, may a reply within the statutory minimum of thirty id will apply and will expire SIX (6) MONT ute, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).
Status		
1) ⊠ Responsive to communication(s) filed on <u>06</u> 2a) □ This action is FINAL. 2b) ⊠ The 3) □ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matte	
Disposition of Claims		
4) ⊠ Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed.  5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) 1-11 is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) are subject to restriction and	rawn from consideration.	
Application Papers		
<ul> <li>9) The specification is objected to by the Exami</li> <li>10) The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.</li> <li>11) The oath or declaration is objected to by the</li> </ul>	ccepted or b) objected to be ne drawing(s) be held in abeyand ection is required if the drawing(	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 10/6/03.	Paper No(s	ummary (PTO-413) )/Mail Date formal Patent Application (PTO-152) 

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Applicant's Admitted Prior Art (Figure 5) in view of Trout et al. (US 6,485,321).

Applicant's APA substantially disclose the claimed invention except for an operation portion extending from the operation arm of the load lever and is providing a distance from a circuit board that is greater than a distance from the operation arm to the circuit board.

Trout et al. teach an operation portion (30) extending from a operation arm and providing a distance from a circuit board that is greater than a distance from the operation arm to the circuit board (see Figure 2).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide an operation portion extending from the operation arm of the Applicant's APA load lever, as taught by Trout et al. for ease of grapping the load lever.

In the modified handle of Applicant's APA, Trout et al. do not disclose a U-shaped operation portion.

It would have been obvious matter of design choice to change Trout's operation portion to a U-shaped operation portion, since such a modification would have involved a mere change

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in the shape of a component. A change in shape is generally recognized as being within the level of ordinary skill in the art.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T. T. Nguyen whose telephone number is 571-272-2011. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800 extension 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T. Nguyen April 19, 2004